

AVAN/000122
Docket No.: AVA-P045ASSIGNMENT

Whereas, We, Emmanuel AUDIC, Franck DEBLOCK, Elisabeth LECLERC, Gilles SORHOUEGARY, Alexandre SCHERR, and Henri Jean EGGER having agreed to assign the below identified invention to AVANEX CORPORATION ("AVANEX"), a Delaware corporation having its principal place of business at 40919 Encyclopedia Circle, Fremont, CA 94538 for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto AVANEX, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

**"System and Method for a Compact Optical Receiver
with Wide Dynamic Range"**

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: _____, filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of AVANEX, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to AVANEX, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.

Inventor's Signature: _____	Date: <u>31/03/2004</u>
Emmanuel AUDIC	
Inventor's Signature: _____	Date: <u>01/04/2004</u>
Franck DEBLOCK	
Inventor's Signature: _____	Date: <u>31/03/2004</u>
Elisabeth LECLERC	
Inventor's Signature: _____	Date: <u>31/03/2004</u>
Gilles SORHOUEGARY	
Inventor's Signature: _____	Date: <u>31/03/2004</u>
Alexandre SCHERR	
Inventor's Signature: _____	Date: <u>31/03/04</u>
Henri Jean EGGER	

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